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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/798,814	03/10/2004	Sung-Yong Kang	21C-0117	7126
	13 7590 05/31/2007 ANTOR COLBURN, LLP EXAMINER		INER	
55 GRIFFIN R	OAD SOUTH		CHEN, WEN YING PATTY	
BLOOMFIELD, CT 06002			ART UNIT	PAPER NUMBER
			2871	
			MAIL DATE	DELIVERY MODE
			05/31/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

-		Application No.	Applicant(s)			
Office Action Summary		10/798,814	KANG ET AL.			
		Examiner	Art Unit			
		W. Patty Chen	2871			
	The MAILING DATE of this communication a					
	Period for Reply					
WHIC - Exter after - If NO - Failu Any r	ORTENED STATUTORY PERIOD FOR REP CHEVER IS LONGER, FROM THE MAILING ansions of time may be available under the provisions of 37 CFR of SIX (6) MONTHS from the mailing date of this communication. In period for reply is specified above, the maximum statutory perior to reply within the set or extended period for reply will, by statute to received by the Office later than three months after the mail and patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION 1.136(a). In no event, however, may a reply be tind d will apply and will expire SIX (6) MONTHS from ute, cause the application to become ABANDONE	N. mely filed the mailing date of this communication. ED (35 U.S.C. § 133).			
Status						
1)⊠	Responsive to communication(s) filed on 20	March 2007.				
2a) <u></u> □	This action is FINAL . 2b)⊠ Th	is action is non-final.				
3) 🗌	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Dispositi	ion of Claims					
4)🖂	4) Claim(s) 1-21 is/are pending in the application.					
	4a) Of the above claim(s) <u>1-8,11,14 and 16-21</u> is/are withdrawn from consideration.					
	5) Claim(s) is/are allowed.					
· ·	Claim(s) 9,10,12,13 and 15 is/are rejected.					
·	Claim(s) is/are objected to. Claim(s) are subject to restriction and	/or election requirement				
٥,۵	· ·	ion cicculant requirements				
Applicati	ion Papers					
9) The specification is objected to by the Examiner.						
10)⊠ The drawing(s) filed on 10 March 2004 is/are: a)⊠ accepted or b)□ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
	·					
Priority under 35 U.S.C. § 119 12) ✓ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ⊠ All b) □ Some * c) □ None of:						
1.⊠ Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No					
	3. Copies of the certified copies of the priority documents have been received in this National Stage					
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachmen						
	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summan Paper No(s)/Mail D				
3) Infor	rmation Disclosure Statement(s) (PTO/SB/08) er No(s)/Mail Date	5) Notice of Informal 6) Other:				

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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on Mar. 20, 2007 has been entered.

Response to Amendment

The Amendment filed on Mar. 20, 2007 has been entered. Claims 1-21 remain pending in the current application, however, claims 1-8, 11, 14 and 16-21 are withdrawn from consideration.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 9, 10, 12, 13 and 15 are rejected under 35 U.S.C. 102(b) as being anticipated by Uehara et al. (US 5659376).

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With respect to claim 9 (Amended): Uehara et al. disclose in Figure 12 a backlight assembly comprising:

a receiving container (element 100C2) including a bottom plate and sidewalls protruded from edges of the bottom plate to form a receiving space (as shown in the figure);

a light exiting device (element 100B) disposed in the receiving space; and

a liquid crystal display panel supporting member including a first supporting member frame portion (element 150), a second supporting member frame portion (element 152) and a particle interceptor (element 151),

the first supporting member frame portion (element 150) having an opening (element 150a) formed in an internal face of the first supporting member frame portion,

the second supporting member frame portion (element 152) being vertically extended from the first supporting member frame portion (as shown in the figure), a side face of the liquid crystal display panel (element 101) that is to be mounted on the liquid crystal display panel supporting member facing an inner side face of the second supporting member frame portion, the second supporting member frame portion fixing the liquid crystal display panel (as shown in the figure),

the particle interceptor (element 151) having at least one recess (the space formed between element 152 and element 151) being formed in a shape of a closed loop along a face of the first supporting member frame portion (Column 10, lines 16-17; wherein element 151 is formed surrounding the opening 150a of the first supporting member frame portion 150) facing the bottom plate (element 101b) of the liquid crystal display panel (element 101), the particle interceptor preventing particles from infiltrating into the particle interceptor.

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As to claims 10 and 13 (Amended): Uehara et al. further disclose in Column 10 line 16 that the particle interceptor comprises rubber, thus is made of a material having flowability.

As to claim 12 (Amended): Since Uehara et al. disclose in Column 10 lines 16-17 that the particle interceptor 151 is formed in a closed loop, therefore, the space formed between the second supporting member frame portion 152 and the particle interceptor 151 is also in a shape of a closed loop.

With respect to claim 15 (Amended): Uehara et al. disclose in Figure 12 a backlight assembly comprising:

a receiving container (element 100C2) including a bottom plate and sidewalls protruded from edges of the bottom plate to form a receiving space (as shown in the figure);

a light exiting device (element 100B) disposed in the receiving space to exit a light;

a liquid crystal display panel (element 101) that converts the light into an image light;

a liquid crystal display panel supporting member including a first supporting member frame portion (element 150), a second supporting member frame portion (element 152) and a particle interceptor (element 151),

the first supporting member frame portion (element 150) having an opening (element 150a) formed in an internal face of the first supporting member frame portion,

the second supporting member frame portion (element 152) being vertically extended from the first supporting member frame portion (as shown in the figure), a side face of the liquid crystal display panel (element 101) that is to be mounted on the liquid crystal display panel supporting member facing an inner side face of the second supporting member frame

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portion, the second supporting member frame portion fixing the liquid crystal display panel (as shown in the figure),

the particle interceptor (element 151) having at least one recess (the space formed between element 152 and element 151) being formed in a shape of a closed loop along a face of the first supporting member frame portion (Column 10, lines 16-17; wherein element 151 is formed surrounding the opening 150a of the first supporting member frame portion 150) facing the bottom plate (element 101b) of the liquid crystal display panel (element 101), the particle interceptor preventing particles from infiltrating into the particle interceptor; and

a chassis (element 100C1) received in the receiving container, the chassis covering edges of a top face of the liquid crystal display panel (as shown in the figure).

Response to Arguments

Applicant's arguments with respect to all claims have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to W. Patty Chen whose telephone number is (571)272-8444. The examiner can normally be reached on 8:00-5:00 M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David C. Nelms can be reached on (571)272-1787. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

W. Patty Chen Examiner Art Unit 2871

WPC 5/25/07

Andrew SCHECHTER PRIMARY EXAMINER